

Product datasheet for **TP318521**

TRIM47 (NM_033452) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human tripartite motif-containing 47 (TRIM47), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC218521 representing NM_033452
Red=Cloning site **Green**=Tags(s)

MDGSGPFSCPICLEPLREPVTLP CGHNFLCLAGALWPHRGASGAGGPGGAARCPLCQEPFPDGLQLRK
N
HTLSELLQLRQSGPGSGPGPAPALAPEPSAPSALPSVPEPSAPCAPEPWPAGEEPVRCDACPEGAALPA
ALSCLSCASFCAHLGPHERSPALRGHRLVPPLRRLEESLCPRHLRPLERYCRAERVCLCEACAAQEH
R
GHELVPLEQERALQEAQSKVLSAVEDRMDDELGAGIAQSRRTVALIKSAAVAERERSRLFADAAAALQG
FQTQVLGFIEEGEAAMLGRSQGDLRRQEEQRSRLSRARQNLSQVPEADSVSFLQELLALRLALEDGCGPG
PGPPRELSFTKSSQAVRAVRDMLAVACVNQWEQLRGPGGNGEDGPQKLDSEADAEPQDLESTNLLSEAP
R
DYFLKFAYIVDLSDTADKFLQLFGTKGVKRVLCPINYPLSPTRFTHCEQVLGEGALDRGTYWVEVIE
GWVSMGVMAEDFSPQEPYDRGLGRNAHSCCLQWNGRSFSVWFHGLEAPLPHFSPPTVGVCLYADRA
LA
FYAVRDGKMSLLRRLKASRRRGGIPASPIDPFQSRLD SHFAGLFTHRLKPAFFLESVDAHLQIGPLKKS
CISVLKRR

SGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 69.4 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

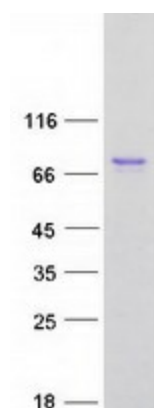
Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.



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Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_258411
Locus ID:	91107
UniProt ID:	Q96LD4
RefSeq Size:	2268
Cytogenetics:	17q25.1
RefSeq ORF:	1914
Synonyms:	GOA; RNF100
Summary:	E3 ubiquitin-protein ligase that mediates the ubiquitination and proteasomal degradation of CYLD.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified TRIM47 protein (Cat# TP318521). The protein was produced from HEK293T cells transfected with TRIM47 cDNA clone (Cat# [RC218521]) using MegaTran 2.0 (Cat# [TT210002]).